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UTAH LABOR MARKET INFORMATION

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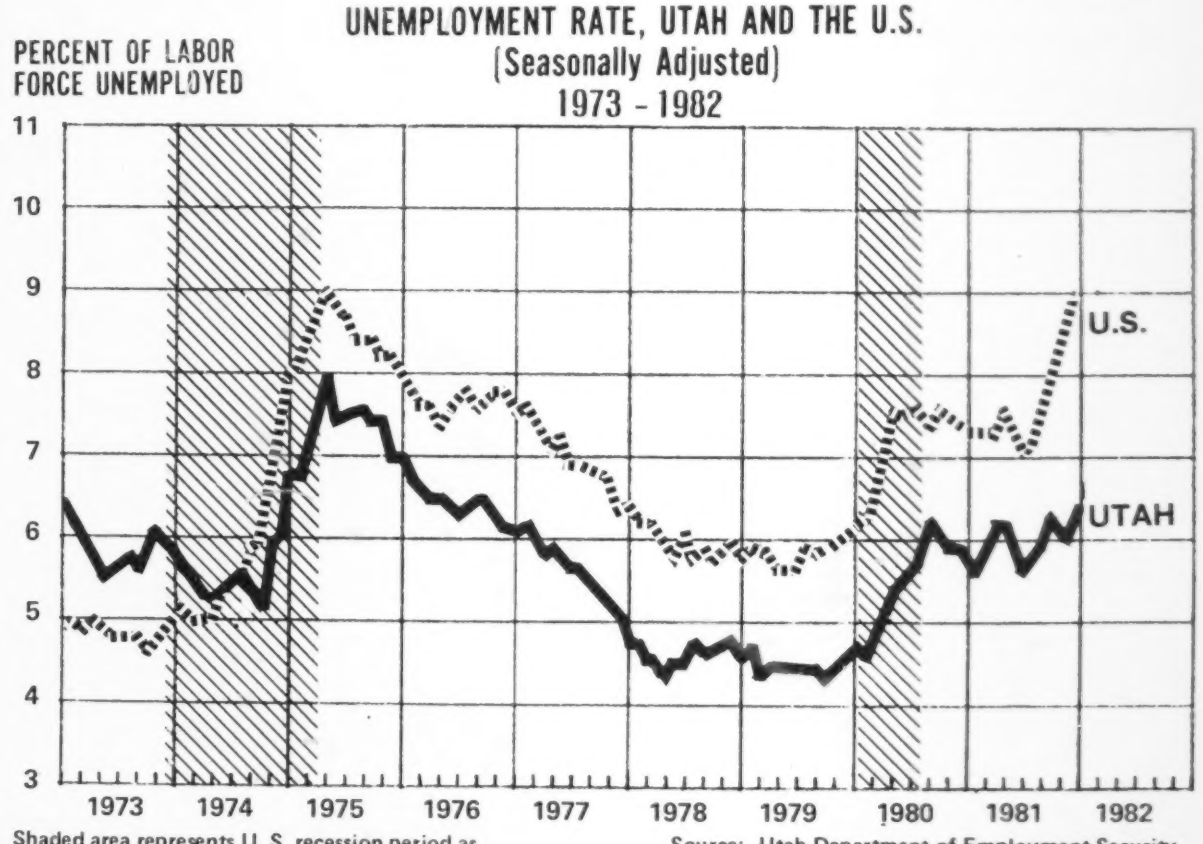
Unemployment in Utah took a big jump in January. The state's seasonally adjusted unemployment rate climbed from 6.0 percent in December to 6.4 percent in January. January's unemployment rate was the state's highest since October 1976 (6.4 percent). There were 44,000 people unemployed in January 1982, 5,600 more than a year ago.

Construction unemployment doubling from December to January caused much of the state's unemployment increase. Typically, construction unemployment does rise during this period. However, very inclement weather and still depressed conditions in the housing market generated more unemployment than usual. Construction unemployment in January is estimated to be about 25 percent.

Manufacturing and mining also experienced substantial increases in unemployment. Layoffs in the uranium and copper industries contributed to higher mining unemployment. In manufacturing, the stone, clay, and glass products and



Shaded area represents U. S. recession period as determined by National Bureau of Economic Research.

Source: Utah Department of Employment Security.

primary metal industries showed high levels of unemployment. Most other major industrial sectors had small unemployment increases or did not change much from December.

Almost every planning district in the state experienced higher unemployment in January than in December (see table 6). Only the Uintah Basin District, where the unemployment rate remained unchanged, didn't increase. The largest unemployment increases were in the Mountainlands and Southwestern Districts, which were most directly impacted by layoffs in primary metals and mining industries, respectively. Mountainland's seasonally adjusted unemployment rate rose from 6.0 percent in December to 6.8 percent in January. The Southwestern's unemployment rate went from 6.1 percent to 7.1 percent.

In the last couple of months, the gap between the Utah and the national unemployment rate has widened. However, a comparison of annual average unemployment rates for Utah and the United States the last two years shows little change in that difference. A preliminary calculation of Utah's unemployment rate for 1981 yielded an average of 5.9 percent. The national unemployment rate is expected to average approximately 7.6 percent for last year. This difference of 1.7 is the same as in 1980 when Utah's average rate was 5.4 percent and the national average rate was 7.1 percent.

Employment and Other Indicators

Table 2 indicates employment growth in Utah has improved during the last six months. Nonagricultural employment is estimated at 556,700 in January, 10,600 more than a year ago. This is a year-over gain of 1.9 percent. The growth rate six months ago was about 1.2 percent. Most of the new jobs are being created in the service, manufacturing, and mining industries. Smaller employment gains are occurring in the other major industries except for construction. Construction employment is still showing year-over decreases.

The level of this department's composite index of leading indicators in 1981 was an indication of economic difficulties in the state. The index averaged 98.2 during 1981, 2.8 percent lower than in 1980 (101). Three of the components improved slightly in 1981 (Average weekly hours in manufacturing, initial claims for unemployment insurance, and nonagricultural placements). However, more substantial declines in deflated demand deposits, new dwelling unit permits, and new hires in manufacturing dragged the index average down in 1981.

Not all the recent economic developments have been negative. The inflation rate slowed considerably last year. The CPI-U increased 8.9 percent in 1981 compared to 12.4 percent in 1980. The last three monthly changes in the CPI-U have also been much lower than in the rest of 1981.

The national index of leading indicators in December rose for the first time since July. It showed only a slight gain of 0.6 percent, but was at least an interruption of the previously 5-month declining trend. However, the national index of leading indicators and other economic sectors need to show much more continuing improvement to indicate recovery from the recession.

TABLE 1. CIVILIAN LABOR FORCE IN UTAH

	January			December			November		
	1982(f)	1981	% Change	1981(p)	1980	% Change	1981(r)	1980	% Change
CIVILIAN LABOR FORCE	**626,200**	609,500	2.7	635,300	622,900	2.0	635,200	622,200	2.1
Employed	**582,300**	571,100	2.0	596,300	585,700	1.8	598,900	587,500	1.9
Unemployed	**44,000**	38,400	14.6	39,000	37,300	4.6	36,300	34,700	4.6
Percent of Labor Force	**7.0**	6.3	—	6.1	6.0	—	5.7	5.6	
Percent of Labor Force Seasonally Adjusted	**6.4**	5.8	—	6.0	5.9	—	6.1	5.9	

f = forecast, p = preliminary, r = revised.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 2. EMPLOYEES ON NONAGRICULTURAL PAYROLLS, BY INDUSTRY, IN UTAH

	January			December			November		
	1982(f)	1981	% Change	1981(p)	1980	% Change	1981(r)	1980	% Change
Total	**556,700**	546,100	1.9	568,100	557,400	1.9	569,300	557,800	2.0
Mining	**21,600**	20,000	8.0	21,500	19,900	8.0	21,500	19,800	8.5
Metal Mining	**8,300**	9,000	—7.7	8,400	9,100	—7.6	8,500	8,900	—4.4
Bituminous Coal Mining	**5,500**	4,800	14.5	5,500	4,700	17.0	5,400	4,700	14.8
Other Mining & Quarrying	**7,600**	6,300	20.6	7,500	6,200	20.9	7,600	6,200	22.5
Contract Construction	**23,700**	25,600	—7.4	27,700	29,900	7.3	30,000	32,700	—8.2
Manufacturing	**89,700**	86,800	3.3	90,500	87,600	3.3	90,900	88,000	3.2
Durable Goods	**61,600**	60,000	2.6	62,200	60,500	2.8	62,500	60,600	3.1
Primary Metals	**8,200**	8,400	—2.3	8,300	8,300	0.0	8,600	8,300	3.6
Fabricated Metals & Machinery, Exc. Elec.	**19,900**	18,400	8.1	19,900	18,300	8.7	19,900	18,200	9.3
Electrical Equipment & Supplies	**8,000**	7,800	2.5	8,000	7,800	2.5	7,900	7,800	1.2
Transportation Equipment	**9,700**	9,300	4.3	9,600	9,300	3.2	9,500	9,300	2.1
Other Durable Goods	**15,800**	16,100	—1.8	16,500	16,800	—1.7	16,600	17,000	—2.3
Nondurable Goods	**28,100**	26,800	4.8	28,300	27,000	4.8	28,400	27,300	4.0
Food & Kindred Products	**8,900**	8,600	3.4	9,100	8,800	3.4	9,400	9,100	3.2
Textile & Apparel	**6,500**	6,000	8.3	6,400	5,900	8.4	6,400	5,900	8.4
Chemicals & Petroleum	**4,000**	4,200	4.7	4,000	4,200	—4.7	4,000	4,200	—4.7
Other Nondurable Goods	**8,700**	8,100	7.4	8,700	8,100	7.4	8,700	8,200	6.0
Transportation, Communications, & Pub. Util.	**34,100**	33,100	3.0	34,900	33,800	3.2	35,000	33,700	3.8
Railroads	**4,500**	4,700	—4.2	4,500	4,700	—4.2	4,600	4,800	—4.1
Other Transportation	**14,300**	14,400	—0.6	15,100	15,000	0.6	15,200	14,900	2.0
Communications & Electric, Gas & Pipeline	**15,300**	14,100	8.5	15,300	14,100	8.5	15,200	14,000	8.5
Trade	**129,100**	127,800	1.0	135,700	134,200	1.1	133,800	131,500	1.7
Wholesale Trade	**35,400**	34,400	2.9	35,900	34,900	2.8	35,900	34,500	4.0
Retail Trade	**93,700**	93,500	0.2	99,700	99,300	0.4	97,900	96,900	1.0
Building Materials	**4,500**	4,700	—4.2	4,900	5,100	—3.9	4,900	5,000	—2.0
Food Stores	**15,800**	15,500	1.9	16,100	15,800	1.8	16,100	16,000	0.6
Automotive Dealers & Service Stations	**10,400**	11,100	—6.3	10,800	11,400	—5.2	11,000	11,400	—3.5
Eating & Drinking Places	**27,400**	26,100	4.9	28,300	27,000	4.8	28,400	26,800	5.9
Other Retail	**35,600**	36,000	—1.1	39,500	40,000	—1.2	37,600	37,600	0.0
Finance, Insurance, & Real Estate	**26,500**	26,100	1.9	26,600	26,100	1.9	26,400	25,900	1.9
Services	**105,300**	101,000	4.2	105,700	101,400	4.2	105,200	100,600	4.5
Hotels & Other Lodging Places	**7,400**	6,600	12.1	7,600	6,800	11.7	7,400	6,400	15.6
Personal Business Services & Amusements	**31,800**	30,600	3.9	32,300	31,100	3.8	31,900	30,500	4.5
Medical & Other Health Services	**29,700**	28,300	4.9	29,400	28,000	5.0	29,400	27,900	5.3
Educational Services & Nonprofit Organ.	**27,800**	27,400	1.4	27,900	27,600	1.0	28,100	27,900	0.7
Other Services	**8,500**	8,000	7.5	8,400	7,900	6.3	8,400	7,800	7.6
Government	**126,600**	125,600	0.7	125,600	124,500	0.8	126,500	125,700	0.6
Federal Government	**36,900**	36,600	0.8	36,100	35,800	0.8	36,500	36,100	1.1
U.S. Federal Defense	**21,700**	20,800	4.3	21,800	20,900	4.3	21,900	20,800	5.2
Other Federal Government	**15,200**	15,800	—3.7	14,300	14,900	—4.0	14,600	15,300	—4.5
State Government	**32,900**	32,800	0.3	32,600	32,500	0.3	33,100	33,000	0.3
State Education	**18,200**	18,300	—0.5	18,100	18,300	—1.0	18,600	18,800	—1.0
Other State Government	**14,700**	14,500	1.3	14,500	14,300	1.3	14,500	14,200	2.1
Local Government	**56,800**	56,100	1.2	56,800	56,200	1.0	56,900	56,600	0.5
Local Education	**36,300**	35,000	3.7	36,500	35,200	3.6	36,300	35,400	2.5
Other Local Government	**20,500**	21,200	—3.3	20,400	21,000	—2.8	20,600	21,100	—2.3
Labor Disputes	**0**	599	—	30	464	—	30	449	—

Note: Labor disputes are added into civilian labor force totals, but are excluded from nonagricultural payroll job totals.
f = forecast, p = preliminary, r = revised.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 3. EMPLOYMENT STATUS OF UTAH'S POPULATION AND NONAGRICULTURAL JOBS BY INDUSTRY
(Numbers in Thousands, Seasonally Adjusted)

	Jan '82	Jan '81	Percent Change	Dec '81	Nov '81	Oct '81	Sep '81	Aug '81	Jul '81	Jun '81	May '81
TOTAL POPULATION[1]	**1,544.0**	1,497.0	3.1	1,540.0	1,536.0	1,532.0	1,528.0	1,524.0	1,520.0	1,516.0	1,512.0
Civilian Noninstitutional Population 16 yrs & older[1]	**1,018.0**	987.0	3.1	1,015.0	1,012.0	1,010.0	1,007.0	1,005.0	1,002.0	999.0	997.0
CIVILIAN LABOR FORCE	**643.6**	626.8	2.7	635.9	634.4	634.9	629.0	626.0	624.0	626.6	625.1
Participation Rate	**63.2**	63.5	—	62.7	62.7	62.9	62.5	62.3	62.3	62.7	62.7
TOTAL EMPLOYED PERSONS	**602.1**	590.6	1.9	597.5	595.9	595.1	591.6	589.5	588.9	590.2	586.1
Employment Population Rate[2]	**59.1**	59.8	—	58.9	58.9	58.9	58.7	58.7	58.8	59.1	58.8
Nonagricultural Industries	**547.5**	537.1	1.9	542.1	539.5	537.7	534.5	532.0	533.6	535.8	531.0
Self Employed & Domestic[3]	**39.0**	38.1	2.4	38.8	38.3	38.1	37.8	37.6	37.5	37.6	36.4
Agriculture	**17.2**	17.5	—1.7	17.6	17.6	17.6	17.6	17.6	17.6	17.6	17.6
UNEMPLOYED	**41.4**	36.2	14.4	38.4	38.5	39.8	37.4	36.5	35.1	36.4	39.0
Unemployment Rate	**6.4**	5.8	—	6.0	6.1	6.3	5.9	5.8	5.6	5.8	6.2
NOT IN LABOR FORCE	**374.4**	360.2	3.9	379.1	377.6	375.1	378.0	379.0	378.0	372.4	371.9
NONAGRICULTURAL JOBS[4]	**570.4**	559.5	1.9	564.7	562.0	560.1	556.8	554.2	555.9	558.2	553.2
Mining	**21.5**	19.9	8.0	21.3	21.2	20.9	21.1	21.0	21.7	20.5	17.5
Contract Construction	**29.4**	31.8	—7.5	28.3	28.4	27.6	27.3	26.5	26.8	27.4	28.0
Manufacturing	**92.1**	89.1	3.4	90.4	90.1	89.8	89.8	88.6	89.1	89.8	89.6
Durable Goods	**63.4**	61.7	2.8	62.5	62.3	62.1	62.0	61.1	61.5	61.7	61.5
Nondurable Goods	**28.7**	27.4	4.7	27.9	27.8	27.7	27.8	27.5	27.6	28.1	28.1
Trans.,Comm.,& Publ Util.	**34.9**	33.8	3.3	34.9	34.8	34.8	34.6	34.2	34.4	34.5	34.4
Trade	**132.7**	131.5	0.9	130.2	130.8	130.5	129.4	129.7	129.6	130.4	130.0
Wholesale	**36.2**	35.2	2.8	35.7	35.7	35.5	35.2	35.2	35.1	35.5	35.2
Retail	**96.5**	96.3	0.2	94.5	95.1	95.0	94.2	94.5	94.5	94.9	94.8
Finance, Ins.,& Real Est.	**27.0**	26.5	1.9	26.6	26.5	26.5	26.1	26.0	26.1	26.3	26.3
Services	**106.5**	102.1	4.3	106.0	105.2	105.0	103.9	104.1	104.0	103.0	103.4
Government	**126.4**	125.3	0.9	126.0	125.1	125.6	125.6	124.3	124.9	126.4	124.1
Federal	**37.8**	37.5	0.8	37.2	37.2	37.0	37.1	37.3	37.5	37.5	36.8
State	**31.6**	31.5	0.3	32.2	31.9	32.0	32.3	32.2	32.5	32.7	31.9
Local	**57.0**	56.3	1.2	56.6	56.0	56.6	56.2	54.8	54.9	56.2	55.4

[1] These series are estimated trends, they are not seasonally adjusted. [2] Employment to population ratio indicates the portion of 16 and older population who are employed, and reflects employment by place of residence of the worker. [3] Includes individual proprietors and unpaid nonagricultural family workers. [4] Includes full and part-time jobs held by individuals, including multiple jobs held by the same person. Figure also reflects effects of residence adjustment to indicate jobs by place of work.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 4. DISTRIBUTION OF NONAGRICULTURAL EMPLOYMENT BY SEX, AND PRODUCTION WORKERS, BY INDUSTRY, IN UTAH, DECEMBER 1981
(Employment in Thousands)

	Male			Female			Production Workers	
	Dec. 1981(p)	% Change from Dec. '80	Percent Distribution	Dec. 1981(p)	% Change from Dec. '80	Percent Distribution	Dec. 1981(p)	Percent of Industry
TOTAL	**330.7**	—1.3	100.0	**237.4**	6.8	100.0	**NA**	NA
Mining	**20.2**	8.0	6.1	**1.3**	8.3	0.5	**17.4**	80.9
Contract Construction	**25.6**	—8.6	7.7	**2.1**	10.5	0.9	**21.3**	76.9
Manufacturing	**61.7**	4.1	18.7	**28.8**	1.4	12.1	**59.9**	66.2
Durable Goods	**44.6**	3.7	13.5	**17.6**	0.5	7.4	**40.5**	65.1
Nondurable Goods	**17.1**	5.6	5.2	**11.2**	3.7	4.7	**19.4**	68.6
Transportation, Communications, & Pub. Util.	**25.9**	0.0	7.8	**9.0**	13.9	3.8	**NA**	NA
Total Trade	**71.2**	—5.3	21.5	**64.4**	9.1	27.1	**119.2**	87.8
Wholesale Trade	**27.0**	1.5	8.2	**8.9**	7.2	3.7	**29.6**	82.5
Retail Trade	**44.2**	—8.9	13.4	**55.5**	9.2	23.3	**89.6**	89.9
Finance, Insurance, & Real Estate	**11.5**	7.5	3.5	**15.1**	—1.9	6.4	**NA**	NA
Services	**46.5**	2.0	14.1	**59.2**	6.0	25.0	**NA**	NA
Total Government	**68.1**	—5.3	20.6	**57.5**	9.3	24.2	**NA**	NA
Federal Government	**24.1**	3.0	7.3	**12.0**	—3.2	5.1	**NA**	NA
U.S. Department of Defense	**15.9**	2.6	4.8	**5.9**	9.2	2.5	**NA**	NA
Other Federal Government	**8.2**	3.8	2.5	**6.1**	—12.8	2.6	**NA**	NA
State Government	**15.9**	NA	4.9	**16.7**	NA	7.0	**NA**	NA
State Education	**10.4**	—1.0	3.1	**7.7**	—1.2	3.2	**NA**	NA
Other State Government	**5.5**	NA	1.7	**9.0**	NA	3.8	**NA**	NA
Local Government	**28.1**	—5.1	8.5	**28.8**	7.8	12.1	**NA**	NA
Local Education	**14.9**	—3.9	4.5	**21.6**	9.6	9.1	**NA**	NA
Other Local Government	**13.2**	—5.7	4.0	**7.2**	2.8	3.0	**NA**	NA

p = preliminary.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 5. LABOR FORCE AND EMPLOYMENT IN UTAH'S METROPOLITAN LABOR MARKET AREAS

	Salt Lake — Ogden[1]				Provo — Orem[2]			
	Jan. 1982(f)	% Chg. 1/81	Dec. 1981	Nov. 1981	Jan. 1982(f)	% Chg. 1/81(f)	Dec. 1981(p)	Nov. 1982(r)
CIVILIAN LABOR FORCE	411,700	2.4	417,400	415,700	81,300	3.6	83,200	83,200
Employed	383,800	1.9	391,800	391,700	75,400	2.2	78,100	78,600
Unemployed	27,900	10.3	25,600	24,000	5,900	25.5	5,100	4,600
Percent of Labor Force	6.8	-	6.1	5.8	7.3	-	6.1	5.5
Percent Seasonally Adjusted	6.6	-	6.2	6.0	6.6	-	5.7	5.6
Total Nonagricultural Jobs	393,100	1.9	400,300	400,000	64,800	2.0	67,000	67,300
Mining	8,470	7.8	8,410	8,370	410	7.9	380	380
Contract Construction	16,220	—7.4	18,400	20,030	2,380	—7.4	2,940	3,020
Manufacturing	61,630	3.3	62,230	62,240	13,450	3.1	13,500	13,450
Durable Goods	42,810	2.7	43,080	43,300	10,940	2.7	11,080	10,990
Nondurable Goods	18,820	4.7	19,150	18,930	2,510	4.6	2,410	2,460
Transportation, Communications, & Pub. Util.	26,830	2.9	27,520	27,650	2,180	2.8	2,270	2,260
Total Trade	97,050	1.1	101,770	100,250	12,400	0.6	13,260	13,090
Wholesale Trade	30,380	3.0	30,750	30,750	1,760	2.9	1,720	1,700
Retail Trade	66,680	0.2	71,020	69,500	10,640	0.3	11,540	11,390
Finance, Insurance, & Real Estate	21,410	2.0	21,390	21,290	2,040	2.0	2,100	2,100
Services	71,580	4.3	71,510	70,820	20,960	4.2	21,310	21,790
Total Government	89,870	0.8	89,070	89,410	11,020	0.9	11,190	11,200

[1] Includes Salt Lake, Tooele, Davis, Morgan, and Weber counties.
[2] Coterminous with Utah County.
Note: Detail may not add to totals because of independent rounding.
f = forecast, r = revised, p = preliminary.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 6. CIVILIAN LABOR FORCE AND COMPONENTS IN UTAH BY PLANNING DISTRICT AND COUNTY

Planning District and County	Seasonally Adjusted Unemployment Rate				Civilian Labor Force			Nonag. Wage and Salary Jobs		
	Jan'82(f)	Dec'81(r)	Nov'81(r)	Jan'81	Jan'82(f)	Jan'81	%Change	Jan'82(f)	Jan'81	%Change
State Total	6.4	6.0	6.1	5.8	626,200	609,500	2.7	556,700	546,100	1.9
Bear River	5.9	5.7	5.7	4.8	42,450	41,210	3.0	32,040	31,530	1.6
Box Elder	5.6	5.6	5.6	4.9	16,520	16,080	2.7	11,600	11,380	1.9
Cache	6.2	5.8	5.8	4.9	25,200	24,420	3.2	20,070	19,780	1.5
Rich	2.5	3.8	3.9	1.9	730	710	2.8	370	370	0.0
Wasatch Front	6.6	6.2	6.0	6.1	411,740	402,070	2.4	393,060	385,930	1.8
North	7.6	7.2	7.1	6.8	114,990	112,170	2.5	95,430	94,010	1.5
Morgan	3.2	3.0	2.9	3.2	2,130	2,090	1.9	1,130	1,110	1.8
Weber	8.3	8.1	7.9	7.5	65,990	64,260	2.7	50,680	49,850	1.7
Davis	6.9	6.3	6.2	6.0	46,870	45,820	2.3	43,620	43,050	1.3
South	6.2	5.8	5.6	5.8	296,750	289,890	2.4	297,630	291,920	2.0
Salt Lake	6.2	5.8	5.6	5.9	288,160	281,510	2.4	287,650	282,120	2.0
Tooele	6.7	5.1	6.1	5.5	8,590	8,380	2.5	9,990	9,800	1.9
Mountainlands	6.8	6.0	5.9	5.6	91,640	88,510	3.5	71,940	70,430	2.1
Summit	8.0	6.9	7.2	7.8	7,190	7,000	2.7	4,770	4,650	2.6
Utah	6.6	5.7	5.6	5.4	81,330	78,530	3.6	64,840	63,460	2.2
Wasatch	9.2	10.2	11.3	6.5	3,130	2,980	5.0	2,330	2,320	0.4
Central	7.3	6.8	7.3	5.7	18,770	18,030	4.1	12,050	11,830	1.9
Juab	11.9	8.1	8.2	5.8	2,070	1,860	11.3	1,570	1,540	1.9
Millard	5.3	5.7	4.7	3.6	3,490	3,370	3.6	2,170	2,130	1.9
Piute	8.9	3.9	4.8	9.6	460	460	0.0	260	250	4.0
Sanpete	8.9	9.2	10.4	7.6	5,410	5,210	3.8	3,240	3,190	1.6
Sevier	5.4	5.0	5.8	4.6	6,650	6,470	2.8	4,490	4,410	1.8
Wayne	10.8	9.0	8.3	8.8	700	670	4.5	320	320	0.0
Southwestern	7.1	6.1	6.5	6.7	20,800	20,480	1.6	15,380	15,190	1.3
Beaver	4.9	5.1	6.0	5.3	1,700	1,700	0.0	1,070	1,060	0.9
Garfield	8.7	7.9	9.1	8.4	1,910	1,880	1.6	1,480	1,470	0.7
Iron	8.2	5.8	5.8	7.8	7,150	7,030	1.7	5,670	5,600	1.3
Kane	5.8	5.6	8.2	7.1	1,180	1,180	0.0	770	760	1.3
Washington	6.4	6.2	6.2	5.7	8,870	8,690	2.1	6,390	6,310	1.3
Uintah Basin	4.8	4.8	4.7	3.8	15,290	14,640	4.4	11,910	11,530	3.3
Daggett	3.5	5.6	4.3	5.8	210	220	—4.5	190	190	0.0
Duchesne	5.4	4.9	5.1	4.4	6,480	6,220	4.2	4,570	4,420	3.4
Uintah	4.5	4.7	4.4	3.3	8,610	8,210	4.9	7,160	6,920	3.5
Southeastern	5.8	5.4	5.4	5.4	25,530	24,600	3.8	20,310	19,650	3.4
Carbon	4.9	4.4	4.9	5.3	10,140	9,850	2.9	8,960	8,680	3.2
Emery	3.5	4.2	3.7	3.5	6,670	6,450	3.4	4,960	4,800	3.3
Grand	9.7	7.1	7.0	6.9	3,740	2,510	6.6	3,080	3,000	2.7
San Juan	7.5	7.4	7.0	7.2	4,980	4,790	4.0	3,310	3,180	4.1

Note: Above unemployment rates are for economic analysis and may not be used for allocation of federal funds.
f = forecast, r = revised.
* insignificant change that rounds to zero.
Detail may not add to totals.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 7. LABOR TURNOVER RATES IN MINING AND MANUFACTURING IN UTAH[1]

	ACCESSION RATES[2]						SEPARATION RATES[3]								
	Total New Hires						Total			Quits			Layoffs		
	Nov. 1981	Oct. 1981	Nov. 1980	Nov. 1981	Oct. 1981	Nov. 1980	Nov. 1981	Oct. 1981	Nov. 1980	Nov. 1981	Oct. 1981	Nov. 1980	Nov. 1981	Oct. 1981	Nov. 1980
MINING[4]	5.0	3.8	3.9	3.1	3.3	3.4	3.6	4.0	3.3	2.0	2.7	3.0	0.3	0.1	0.1
Metal Mining	0.4	0.9	1.4	0.4	0.6	0.6	1.2	1.4	1.2	0.5	0.8	0.6	0.3	0.2	0.2
Bituminous Coal Mining	3.8	3.2	2.3	3.5	3.1	2.3	1.7	1.8	1.7	1.2	1.4	1.5	*	*	*
MANUFACTURING[5]	3.3	3.9	3.0	2.5	3.1	2.6	4.4	5.9	3.8	1.4	2.3	1.9	2.4	2.8	1.2
Durable Goods	2.4	3.0	2.3	1.6	2.4	1.9	4.0	5.0	2.8	0.9	1.7	1.3	2.5	2.6	0.7
Primary Metals	3.1	2.8	1.1	0.2	0.5	0.3	6.9	6.8	1.3	0.2	0.1	0.2	6.5	6.3	0.8
Fabricated Metals	2.5	3.3	2.9	1.8	3.0	2.5	4.3	4.9	3.3	1.0	2.4	1.5	2.7	1.3	0.7
Transportation Equip.	1.2	1.2	1.0	0.9	1.1	0.8	0.6	0.9	0.7	0.2	0.5	0.5	0.1	*	0.1
Nondurable Goods[5]	5.2	5.8	4.6	4.2	4.6	4.1	5.3	7.9	5.9	2.5	3.6	3.1	2.1	3.3	2.2
Food & Kindred Prod.	4.4	4.6	4.1	3.3	4.2	3.7	8.2	10.4	8.5	2.1	3.2	3.6	5.3	6.4	4.2
Chemicals & Petroleum	1.1	1.1	1.4	0.8	0.7	1.3	1.1	2.6	1.5	0.4	0.4	0.7	0.6	0.6	0.3

[1]Rates indicate monthly turnover per 100 employees. [2]Total accessions include rehires as well as new hires, whether permanent or temporary. They also include transferees from other establishments of the firm. [3]Layoffs include temporarily furloughed employees and employees placed on unpaid vacations for more than seven days. Quits include terminations initiated by employees. Included in total separations, but not shown separately, are discharges for such reasons as incompetence, rule violation, dishonesty, etc. [4]Excludes oil and gas field services. [5]Excludes canning and preserving and sugar refining.

* Insignificant change that rounds to zero.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 8. HOURS AND EARNINGS OF PRODUCTION WORKERS IN UTAH

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Dec. 1981	Nov. 1981	Dec. 1980	Dec. 1981	Nov. 1981	Dec. 1980	Dec. 1981	Nov. 1981	Dec. 1980
MINING	$522.06	$510.68	$457.50	45.2	44.1	42.4	$11.55	$11.58	$10.79
Metal Mining	497.76	478.00	436.86	40.6	40.0	40.6	12.26	11.95	10.76
Bituminous Coal Mining	551.54	521.13	488.03	40.2	37.9	40.3	13.72	13.75	12.11
MANUFACTURING	319.20	317.19	292.19	40.1	40.1	39.7	7.96	7.91	7.36
Durable Goods	340.72	336.61	310.95	41.5	41.1	40.7	8.21	8.19	7.64
Primary Metal Industries	515.08	508.13	499.77	39.5	38.7	40.5	13.04	13.13	12.34
Fabricated Metal Prod. & Mach.	308.43	306.69	297.91	41.4	41.5	41.9	7.45	7.39	7.11
Transportation Equipment	431.32	424.54	387.18	43.7	43.1	43.7	9.87	9.85	8.86
Nondurable Goods	273.43	275.88	248.79	37.1	38.0	37.3	7.37	7.26	6.67
Food & Kindred Products	281.05	287.47	267.80	36.5	38.9	38.7	7.70	7.39	6.92
Chemicals & Petroleum Products	389.30	404.21	306.82	40.3	41.5	38.4	9.66	9.74	7.99
TRADE	196.83	193.37	171.70	30.9	30.5	29.2	6.37	6.34	5.88
Wholesale Trade	306.98	306.98	287.64	37.3	37.3	37.6	8.23	8.23	7.65
Retail Trade	160.42	155.10	134.36	28.8	28.2	26.5	5.57	5.50	5.07
Food Stores	199.02	197.25	158.59	26.5	26.3	22.4	7.51	7.50	7.08
Other Retail	159.08	154.74	134.32	31.5	30.4	29.2	5.05	5.09	4.60

Note: Average hours includes hours actually worked or renumerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 9. EMPLOYMENT SECURITY ACTIVITIES IN UTAH

	THIS YEAR			YEAR AGO	
	Forecast Jan. '82	Preliminary Dec. '81	Final Nov. '81	Final Jan. '81	Final Dec. '80
Number of New Nonfarm Jobs Listed	6,500	6,090	7,583	6,269	6,095
Job Openings Unfilled Last Month	3,500	3,400	4,200	3,115	3,417
Total Number of Nonfarm Jobs Available	10,000	9,490	11,783	9,384	9,512
Number of New Applications for Jobs	7,700	7,525	8,266	9,592	7,408
Total Nonfarm Job Placements	3,200	3,987	5,126	4,206	5,054
Initial Claims (Key Week)	2,540	2,064	2,129	2,600	2,422
Weeks Claimed (Key Week)	25,834	18,691	14,834	20,934	17,090
Monthly Insured Unemployment Rate (Key Week)	5.06	3.58	2.79	4.02	3.23
Amount of Unemployment Compensation Paid	$10,100,000	$8,634,557	$5,715,475	$8,572,526	$7,168,451

Note: All claims data include Regular UI, UCFE and UCX claims only.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 10. CHARACTERISTICS OF THE UNEMPLOYED IN UTAH

	December			November			October		
	1981(p)	1980	% Change	1981(p)	1980	% Change	1981(p)	1980	% Change
TOTAL UNEMPLOYED[1]	39,000	37,300	4.6	36,300	34,700	4.6	33,200	31,400	5.7
Occupation									
Professional, Technical, & Managerial	2,800	2,800	0.0	3,100	2,900	6.9	3,000	2,700	11.1
Clerical & Sales	5,000	4,600	8.7	5,400	4,900	10.2	5,400	4,700	14.9
Service	2,500	2,200	13.6	2,300	2,200	4.5	2,100	2,100	0.0
Agriculture, Fishery, Forestry, & Related	1,000	1,000	0.0	700	700	0.0	600	600	0.0
Processing	1,800	600	200.0	1,300	600	116.7	800	500	60.0
Machine Trades	1,400	1,400	0.0	1,300	1,300	0.0	1,200	1,300	—7.7
Benchwork	1,700	2,000	—15.0	1,800	2,100	—14.3	2,000	2,000	0.0
Structural Work	7,100	7,800	—9.0	5,000	5,300	—5.7	4,900	4,900	0.0
Miscellaneous	3,800	3,400	11.8	3,100	2,800	10.7	3,000	2,600	15.4
Entrants	11,900	11,500	3.5	12,300	11,900	3.4	10,200	10,000	2.0
Sex									
Male	26,600	24,900	6.8	22,500	21,000	7.1	19,900	19,000	4.7
Female	12,400	12,400	0.0	13,800	13,700	0.7	13,300	12,400	7.3
Age									
Under 25	20,800	19,900	4.5	19,800	19,200	3.1	17,400	16,800	3.6
25 to 44	14,100	13,100	7.6	12,700	11,600	9.5	11,900	10,900	9.2
45 to 64	4,000	4,100	—2.4	3,700	3,800	—2.6	3,800	3,600	5.6
65 & Over	100	200	—50.0	100	100	0.0	100	100	0.0
Duration									
1 or 2 weeks	7,000	6,400	9.4	5,500	5,400	1.9	5,400	4,900	10.2
3 or 4 weeks	5,100	4,900	4.1	5,100	4,600	10.9	3,600	4,100	—12.2
5 through 14 weeks	17,300	16,300	6.1	15,600	15,500	0.6	14,000	14,100	—0.7
15 or more weeks	9,600	9,700	—1.0	10,100	9,200	9.8	10,200	8,300	22.9
Industry									
Agriculture	500	500	0.0	400	400	0.0	400	400	0.0
Mining	800	600	33.3	800	600	33.3	800	400	100.0
Contract Construction	5,900	6,200	—4.8	4,100	4,500	—8.9	3,800	3,700	2.7
Manufacturing	5,700	5,400	5.6	5,300	5,000	6.0	5,100	4,200	21.4
Transportation, Communications, & Pub. Util.	1,700	1,600	6.3	1,500	1,300	15.4	1,300	1,000	30.0
Trade	4,900	4,800	2.1	4,600	4,700	—2.1	4,500	3,900	15.4
Finance, Insurance, & Real Estate	900	800	12.5	800	800	0.0	900	600	50.0
Services	4,000	3,500	14.3	3,800	3,400	11.8	3,400	5,000	—32.0
Government	2,100	1,800	16.7	2,200	1,600	37.5	2,200	1,700	29.4
Industry Not Applicable	12,500	12,100	3.3	12,800	12,400	3.2	10,800	10,500	2.9

p = preliminary.

[1] Includes unemployed persons in the Utah Labor force whether insured or not by the Employment Security Act.

Source: Utah Department of Employment Security, Labor Market Information Services.

U.S. CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U)
U.S. CITY AVERAGE
1967 = 100

	Index			Percent Change			
Item	Dec '81	Nov '81	Dec' 80	From Last Month	Dec '80 to Dec. 81	Nov '80 to Nov. 81	Oct '80 to Oct. 81
ALL ITEMS	281.5	280.7	258.4	0.3	8.9	9.6	10.2
Food and Beverages	270.5	269.9	259.3	0.2	4.3	4.9	5.8
Food at home	271.7	271.0	263.9	0.3	3.0	3.4	4.7
Housing	305.2	304.2	276.9	0.3	10.2	11.1	12.0
Rent residential	216.5	215.2	199.6	0.6	8.5	8.4	8.4
Home-ownership	367.8	367.2	334.2	0.2	10.1	11.5	13.2
Fuel and other utilities	331.8	329.8	289.9	0.6	14.5	15.4	14.8
Apparel and Upkeep	190.5	191.3	183.9	—0.4	3.6	3.5	4.1
Transportation	289.8	289.1	261.1	0.2	11.0	11.6	12.1
Gasoline	408.4	409.5	373.3	—0.3	9.4	10.5	10.6
Energy[1]	414.6	414.1	370.4	0.1	11.9	13.1	12.7

[1] Energy is a special group index consisting of prices paid for the following: Fuel Oil, Coal, Bottled Gas, Electricity, Gasoline, and Motor Oil and Coolant. (It is not one of the components of the "All Items" as its subcomponents are already included.)

Source: U.S. Department of Labor, B.L.S.

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